

RESOLUTION NO. 99-173

A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING THE CITY MANAGER
TO PROVIDE A PUBLIC BENEFITS PROGRAM GRANT – DEMAND-SIDE
MANAGEMENT PROJECT FOR LIGHT EMITTING DIODES (LED) TRAFFIC SAFETY
SIGNAL CONVERSION

WHEREAS, the State has mandated that beginning January 1, 1998, the City of Lodi is obligated to fund various programs through a Public Benefits Charge (PBC) based on a historical electric revenue requirement; and

WHEREAS, the requirement amounts to approximately \$1 Million per year that must be dedicated to qualifying programs such as energy efficiency. A further stipulation is that these efforts must be done on the customer's side of the meter in order to qualify; and

WHEREAS, the Electric Utility Department and the Public Works Department have partnered to assess a state-of-the-art traffic light retrofit project, and recommends that the City Council authorize the City Manager to execute an agreement with Energy Masters International, Inc., to implement the project and appropriate funds for the project in the amount of \$91,135.00; which represents a 25% project funding match, which is consistent with other program grants issued to commercial/industrial projects and is within the recommended guidelines for yearly municipal sector grants; and

WHEREAS, the technology, which is extremely energy efficient, is known as light emitting diodes or LED's; and

WHEREAS, in developing the project with Energy Masters International, Inc., the company retained by the City to assist the Electric Utility Department in the Public Benefits Program, Energy Masters has presented a proposal to procure the LED fixtures and subcontract the installation at prices substantially lower than our estimates to have the work done in-house or through an outside contract; and

WHEREAS, this project would be categorized as a municipal, demand-side management (energy conservation) project.

BE IT RESOLVED, that the Lodi City Council hereby authorizes the City Manager to provide a Public Benefits Program Grant in the amount of \$91,135.00 for the LED Traffic Safety Signal Conversion, and to execute an agreement with Energy Masters International, Inc., to implement the project; and

BE IT FURTHER RESOLVED, that funds be appropriated as follows:

\$ 91,140.00	Public Benefits Program Fund (Category – Demand-side Management)
\$273,410.00	Street Fund (Measure K)

Dated: November 3, 1999

I hereby certify that Resolution No. 99-173 was passed and adopted by the Lodi City Council in a regular meeting held November 3, 1999 by the following vote:

AYES:	COUNCIL MEMBERS – Hitchcock, Mann, Nakanishi and Land (Mayor)
NOES:	COUNCIL MEMBERS – None
ABSENT:	COUNCIL MEMBERS – None
ABSTAIN:	COUNCIL MEMBERS – Pennino


ALICE M. REIMCHE
City Clerk